

Title: AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER
SURFACE BLOWING

Inventors: Darold B. Cummings, et al

Atty. Ref.: 7784-000680

Attorney Anthony G. Fussner (314) 726-7500

1/5

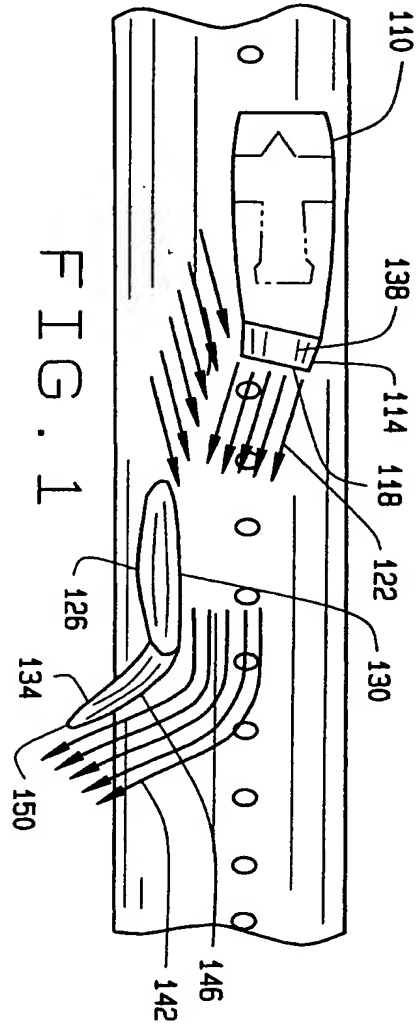


FIG. 1

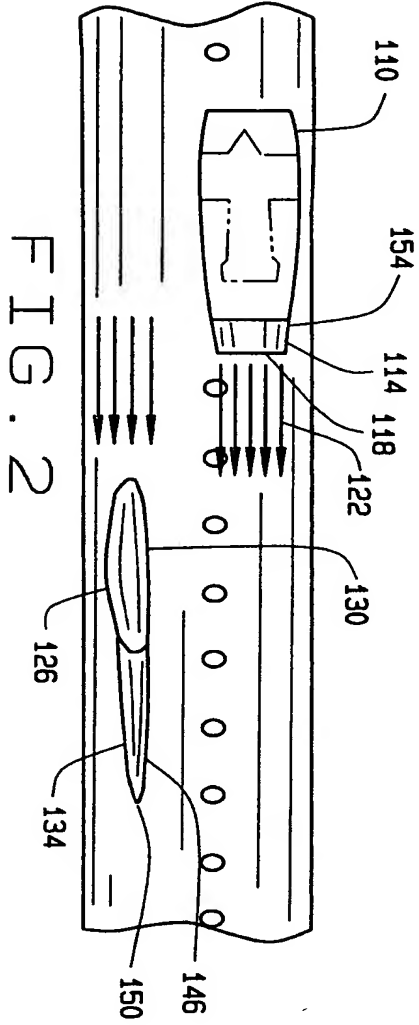


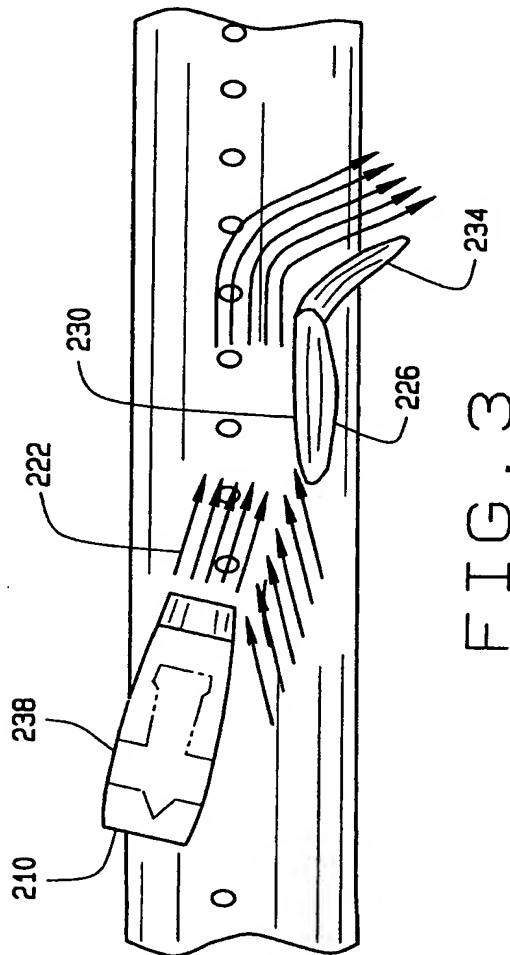
FIG. 2

OFFICE OF THE
DEPT. OF COMMERCE
DEC 08 2003
PATENT & TRADEMARK OFFICE

Title: AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER
SURFACE BLOWING

Inventors: Darold B. Cummings, et al
Atty. Ref.: 7784-000680
Attorney Anthony G. Fussner (314) 726-7500

2/5





Title: AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER
SURFACE BLOWING

Inventors: Darold B. Cummings, et al

Atty. Ref.: 7784-000680

Attorney Anthony G. Fussner (314) 726-7500

3/5

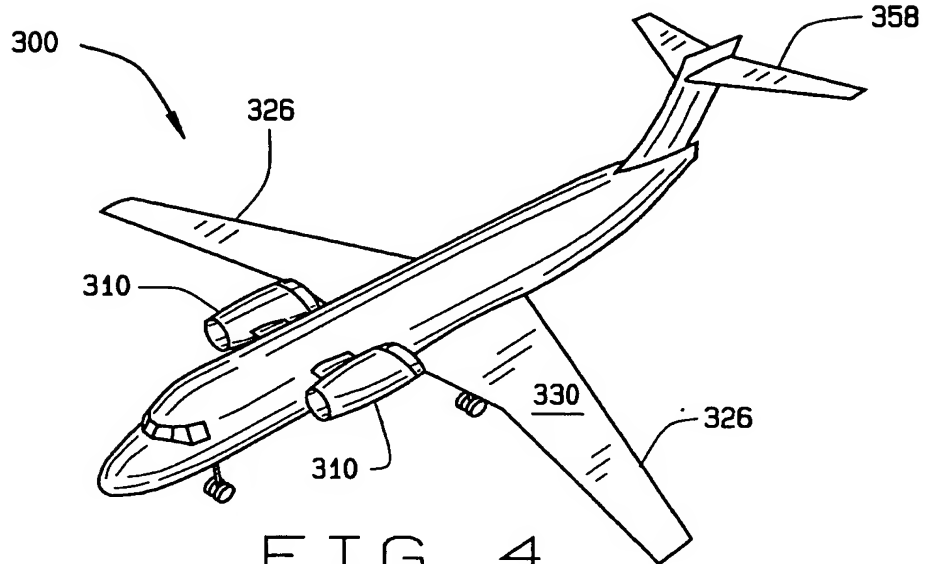


FIG. 4

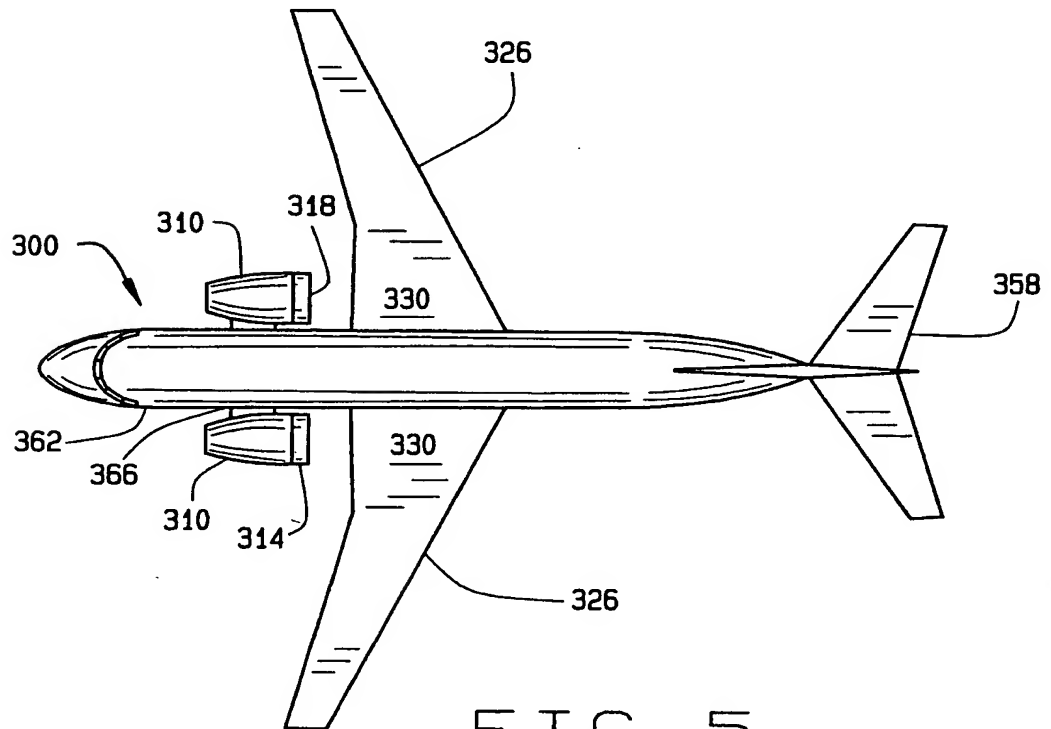


FIG. 5



Title: AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER
SURFACE BLOWING

Inventors: Darold B. Cummings, et al
Atty. Ref.: 7784-000680
Attorney Anthony G. Fussner (314) 726-7500

4/5

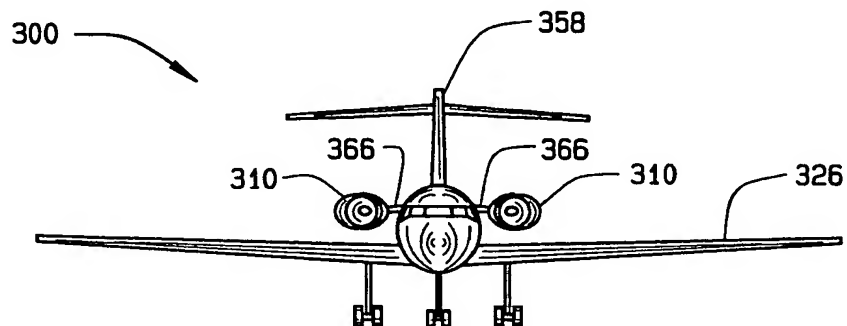


FIG. 6

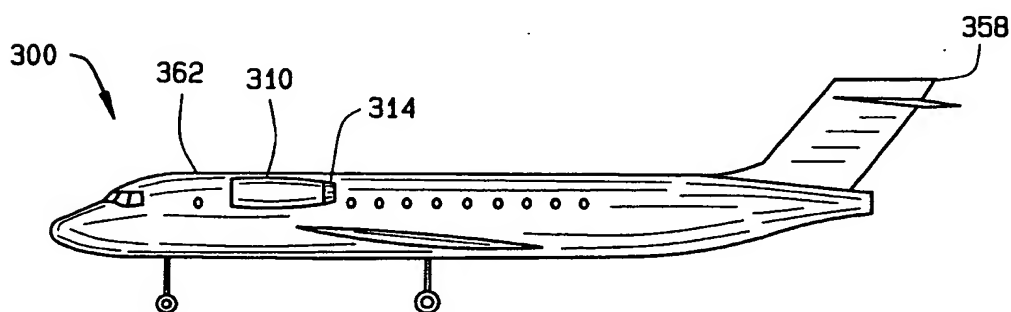


FIG. 7

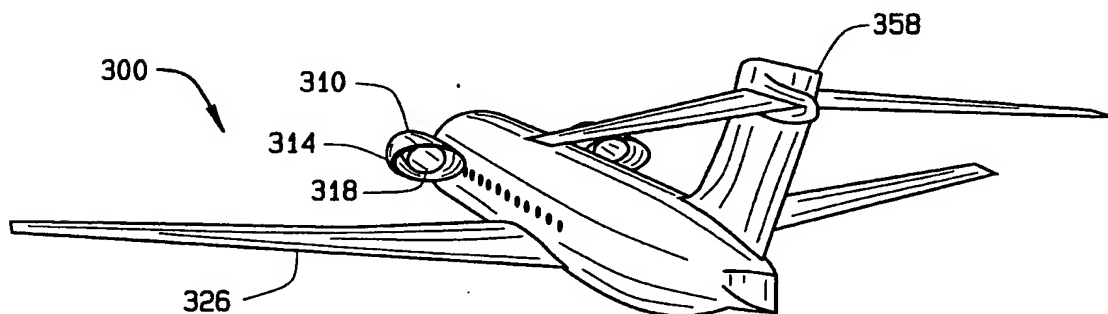


FIG. 8



Title: AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER SURFACE BLOWING

Inventors: Darold B. Cummings, et al
Atty. Ref.: 7784-000680
Attorney Anthony G. Fussner (314) 726-7500

5/5

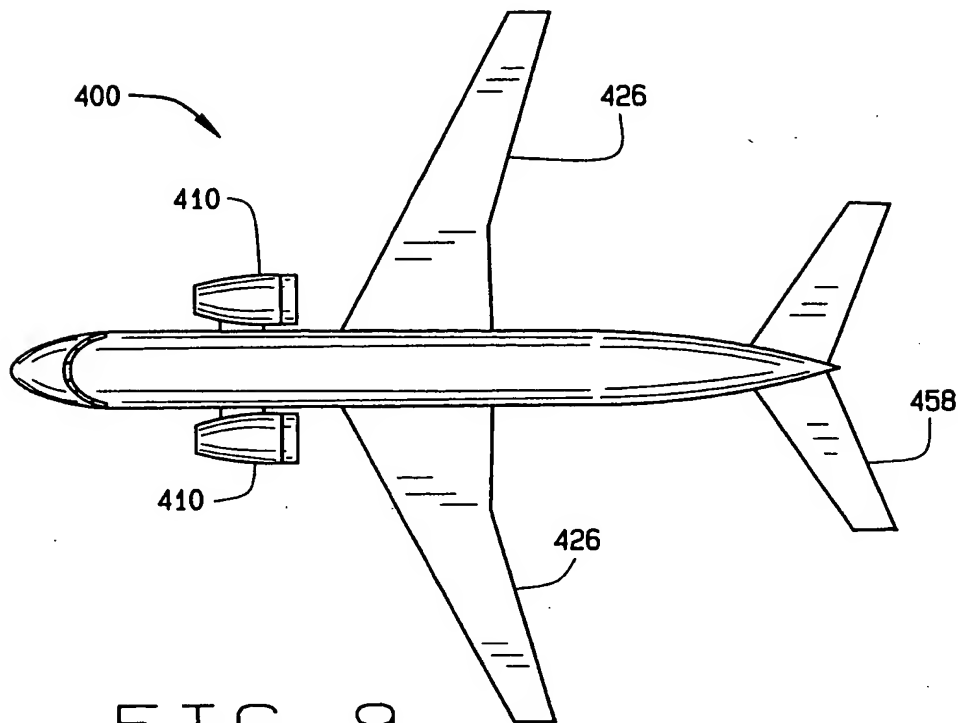


FIG. 9

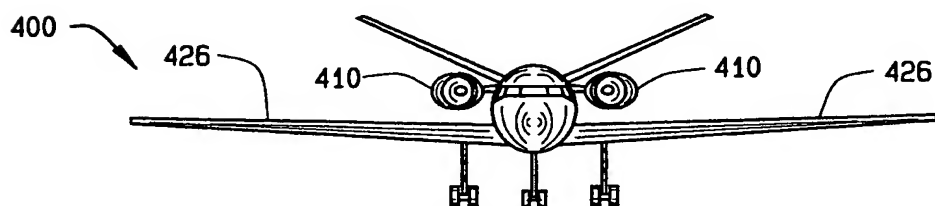


FIG. 10

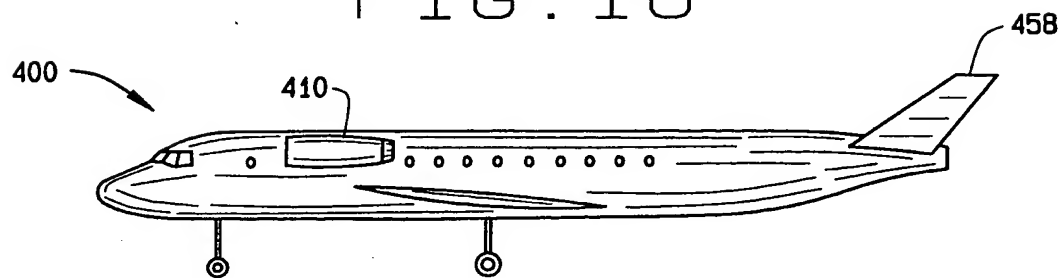


FIG. 11